

<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">CLASS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">SUBCLASS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">ISSUE CLASSIFICATION</div> </div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">469612</div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">UT-255 SERIAL NUMBER</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">13/469612</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PATENT DATE</div> </div> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PATENT NUMBER</div> </div> </div>																			
<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">SERIAL NUMBER</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">FILING DATE</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">CLASS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">SUBCLASS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">GROUP ART UNIT</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">EXAMINER</div> </div> <div style="display: flex; justify-content: space-between;"> <div>08/469,612</div> <div>06/06/95</div> <div>455</div> <div>3.1</div> <div>22679</div> <div>Handwritten initials</div> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">RULE 60</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">DIEP</div> </div> </div>																			
APPLICANTS: JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY.																				
CONTINUING DATA*** VERIFIED <u>Handwritten mark</u> THIS APPLN IS A CON OF 08/113,329 08/30/93 <u>Handwritten mark</u> WHICH IS A CON OF 08/056,501 05/03/93 PAT 5,335,277 WHICH IS A CON OF 07/849,226 03/10/92 PAT 5,233,654 WHICH IS A CON OF 07/588,126 09/25/90 PAT 5,109,414 WHICH IS A CON OF 07/096,096 09/11/87 PAT 4,965,825 WHICH IS A CIP OF 06/829,531 02/14/86 PAT 4,704,725 WHICH IS A CON OF 06/317,510 11/03/81 PAT <u>Handwritten mark</u> 4,694,490																				
FOREIGN/PCT APPLICATIONS*** VERIFIED <u>Handwritten mark</u> <u>Handwritten mark</u>																				
FOREIGN FILING LICENSE GRANTED 07/15/95. ***** SMALL ENTITY *****																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Foreign priority claimed 35 USC 119 conditions met</td> <td style="width: 10%;"> <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no </td> <td style="width: 10%;">AS FILED</td> <td style="width: 10%;">STATE OR COUNTRY</td> <td style="width: 10%;">SHEETS DRWGS.</td> <td style="width: 10%;">TOTAL CLAIMS</td> <td style="width: 10%;">INDEP. CLAIMS</td> <td style="width: 10%;">FILING FEE RECEIVED</td> <td style="width: 10%;">ATTORNEY'S DOCKET NO.</td> </tr> <tr> <td>Verified and Acknowledged</td> <td>Examiner's Initials</td> <td>→</td> <td>NY</td> <td>22</td> <td>1</td> <td>1</td> <td>\$365.00</td> <td>5634.280</td> </tr> </table>			Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.	Verified and Acknowledged	Examiner's Initials	→	NY	22	1	1	\$365.00	5634.280
Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.												
Verified and Acknowledged	Examiner's Initials	→	NY	22	1	1	\$365.00	5634.280												
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> ADDRESS: THOMAS J SCOTT JR HUNTER & SIMON 1299 PENNSYLVANIA AVENUE NW WASHINGTON DC 20004 <u>20006</u> </div> <div style="width: 50%; text-align: center;"> <u>HUNTON AND WILLIAMS</u> <u>1900 K STREET, N.W.</u> </div> </div>																				
TITLE: SIGNAL PROCESSING APPARATUS AND METHODS																				
U.S. DEPT. OF COMM. / PAT. & TM - PTO-438L (Rev.12-94)																				

PARTS OF APPLICATION FILED SEPARATELY		Applications/Examiners	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
Assistant Examiner		Total Claims	Print Claim
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg	Figs Drwg
Label Area		Print Fig	ISSUE BATCH NUMBER
Primary Examiner		PREPARED FOR ISSUE	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			